



Lot Number 170111012001

Certificate of Analysis

Product name: **Actero™ Listeria Enrichment Media**
Product number: FCM-022
Lot number: 170111012001
Expiry date: 2020/01
Storage conditions: 2° - 23 °C (36° - 73°F)

Physical Characteristics

<u>Specification</u>	<u>Expected results</u>	<u>Results</u>
Dehydrated: Appearance	Free-flowing powder	Free flowing Powder
Color	Beige	Beige
Prepared: Appearance	Clear	Clear
Color	Light to medium greenish amber	Medium greenish amber
pH:	7.0 ± 0.2	7.0

Microbiological performance

<u>Microorganisms</u>	<u>Approx. Inoculum (CFU)</u>	<u>Expected Results</u>	<u>Results</u>
<i>L. monocytogenes</i> ATCC 43256	50-200	Good growth	Good growth
<i>L. ivanovii</i> ATCC 19119	50-200	Good growth	Good growth
<i>E. coli</i> ATCC 25922	10 ⁵	Inhibited growth	Inhibited growth
<i>Enterococcus faecalis</i> ATCC 19433	10 ³	Inhibited growth	Inhibited growth

Laboratory Results: Satisfactory

Quality Assurance/Quality Control

2017-02-22

Release Date

